PE COS LUIS LOUIS LOUIS

COMBINED DECLARATION & TRANS
POWER OF ATTORNEY
FOR UTILITY OR DESIGN
PATENT APPLICATION
(37 CFR 1.63)

Declaration
Submitted OR
With Initial
Filing

Declaration
Submitted After
Initial Filing
(37 CFR 1.16(e)
Required)

Attorney D cket Number	PG1-1		
First Named Invent r	H rve J uish mme		
COMPLET	E IF KNO	OWN	
Application Number	PG	980,080	
Filing Date	30 November 2001		
Group Art Unit			
Examiner Name			

As a be bring to the property of the property of the mammalian tissues

My tesidence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the

the specification of which

4 i

is attached hereto OR

as filed on (MM/DD/YYYY) 06/02/2000 as United States Application Number or PCT International Application Number PCT/CA00/00650 and was amended on (MM/DD/YYYY) 09/06/2001

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365 (b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the

Prior Foreign Application Number(s)	Total indicate a second contract the second co		Priority Not Claimed	Certified Copy Attached? Yes No	
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			図		X

☑ Additional foreign application numbers are listed on a supplementary priority data sheet (PTO/SB/02B) attached hereto:

Mailing Address

City

X

980 Route 105

Chelsea

COMBINED DECLARATION & POWER OF ATTORNEY- Utility r Design Pat nt Application			Attorney Doc	cket No. PG1-	1
I hereby appoint J. Wayne Anderson, Regn N. Box 1266, Station B			28,158		
as my/our attorney(s) or agent(s) to prose United States Patent and Trademark Office	e Ottawa, Antarip, C	apada Kaba	5R3 ve, and to trans	sact all busine	ess in the
Direct all correspondence to:	racentines (a.e) -	102-0002			
I hereby declare that all statements made herein of my own knowledge are true and that all statements were made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:			n has been filed		ed inventor
Given Name (first and middle [if any]) Herve		Family Name or Surname Jouishomme			
Inventor's Signature		Date			
Residence: City	State	Country		Citizenship	France
Mailing Address			<u></u>	<u> </u>	
City	State	ZIP		Country	
NAME OF SECOND INVENTOR:		☐ A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any]) Jo	enny	Family Name or Sumame Phipps			
Inventor's Signature	Š	Date Harch/10/2002			
Residence: City Chelsea	State Quebec	Country Ca	ınada	Citizenship	Canadian
Mailing Address 980 Route 105			-		
City Chelsea	State Quebec	ZIP J	9B 1P3	Country	Canada
NAME OF THIRD INVENTOR:		☐ A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any]) Michel		Family Name	e or Surname	Phipps	
nventor's Signature	h	Date 10	Mai	200	2.
Residence: City Chelsea	State Quebec	Country Car	паda	Citizenship	Canadian

Additional Inventors are being named on the supplemental Additional Inventors sheet PTO/SB/02A attached hereto.

ZIP

J9B 1P3

Country

Canada

State Quebec

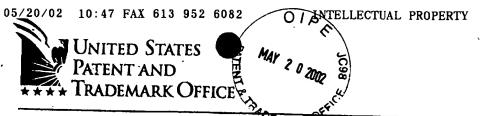
COMPINED DECLARATION						
COMBINED DECLARATION & POWER OF ATTOR Utility or Design Patent Application		ADDITIONAL INVENTOR(S) Supplemental Sheet 11280-01 US				
NAME OF FORTH INVENTOR:		☐ A pet	☐ A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])	Suzanne	Family N	Family Name or Surname Lacelle			
Inventor's Signature Suganne	Lacelle	Date /	Date May 13,2002			
Residence: City Orleans	State Ontario	Country		Citizenship Canadian		
Mailing Address 921 Chaleur Way						
City Orleans	State Ontario	ZIP	K1C 2R9	Country Canada		
NAME OF FIFTH INVENTOR:		☐ A petit	☐ A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname				
Inventor's Signature		Date	Date			
Residence: City	State	Country		Citizenship		
Mailing Address						
City	State	ZIP Country		Country		
NAME OF SIXTH INVENTOR:		A petition has been filed for this unsign		or this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname				
Inventor's Signature		Date				
Residence: City	State	Country Citizenship		Citizenship		
Mailing Address		<u>-</u>	<u> </u>	·		
City	State	ZIP		Country		
NAME OF SEVENTH INVENTOR:	-	☐ A petition has been filed for this unsigned inventor		or this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname				
Inventor's Signature		Date				
Residence	State			Citizenship		
City	State	ZIP		Country		

COMBINED DECLARATION & POWER OF ATTORNEY- Utility r Design Patent Application				ock t No. PG1	-1	
I hereby appoint J. Wayne Anderson, Regn Politics on Regn No. 28,158 Discrete Station B as my/our attorney(s) or agent(s) to prosecute the application for time above, and to transact all business in the United States Patent and Trademark Office confected the rewind. Facsimile: (613) 952-6082 Direct all correspondence to:						
I hereby declare that all statements made herein of my own knowledge are true and that all statements were made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTOR		A petition	has been filed	for this unsigne	d inventor	
Given Name (first and middle [if any]) Herve		Family Nam	Family Name or Surname Jouishomme (Ami) 6250			
Inventor's Signature		Date Z	H 0-y 2			
Residence: City	State ONTARIO	Country	AMAGA)	Citizenship	France	
Malling Address (P.o. Box 1266, Statem B)			meg (U-m)			
City (ottoma)	State (CNTARIO)	ZIP (KIP	S83)	Country (c	(40 har)	
NAME OF SECOND INVENTOR:		1		for this unsigned		
Given Name (first and middle (if any)) J	lenny	Family Name or Surname Phipps				
Inventor's Signature		Date March/10/2002				
Residence: City Chelsea	State Quebec		nada	Citizenship	Canadian	
Mailing Address 980 Route 105	- 					
City Chelsea	State Quebec	ZIP J9	B 1P3	Country	Canada	
NAME OF THIRD INVENTOR:		☐ A petition t	nas been filed f	or this unsigned	inventor	
Given Name (first and middle (if and))		Family Name		Phipps		
nventor's Signature	7.	Date I	Mai	2007	2	
R sidence: City Chelsea	State Quebec	Country Can	— — т		Canadian	
Mailing Addr ss 980 R ute 105						
City Ch Isea	State Qu b c	ZIP J9E	3 1P3	Country	Canada	
Additional Inventors are being named on	the supplemental Addit			•		
				a v allactico tier	SIU.	

J. Wayne Anderson Name of Person Signing

Total number of pages including cover sheet, attachments and document 4

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington D.C. 20231



MARCH 14, 2002

PTAS

Chief Information Officer Washington, DC 20231 www.uspto.gov

J. WAYNE ANDERSON
P.O. BOX 1266, STATION B
OTTAWA, ONTARIO CANADA K1P 5R3



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/30/2001

REEL/FRAME: 012476/0582

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

JOUISHOMME, HERVE

DOC DATE: 10/30/2001

ASSIGNOR:

PHIPPS, JENNY

DOC DATE: 10/30/2001

ASSIGNOR:

PHIPPS, MICHEL

DOC DATE: 10/30/2001

ASSIGNOR:

LACELLE, SUZANNE

DOC DATE: 10/30/2001

ASSIGNEE:

NATIONAL RESEARCH COUNCIL OF CANADA MONTREAL ROAD INTELLECTUAL PROPERTY SERVICES, BLDG. M-58, ROOM EG-12

OTTAWA, ONTARIO, CANADA K1A OR6

012476/0582 PAGE 2

SERIAL NUMBER: 09980080

PATENT NUMBER:

FILING DATE: ISSUE DATE:

DOROTHY BASMA, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

ASSIGNMENT On Mar KAA ORG

Whereas, we, JOUISHOMME, Herve; PHIPPS, Jenny; PHIPPS, Michel; and LACELLE, Suzanne, citizens of Canada, residing at

980 Route 105, Chelsea, Quebec, JOX 1M0 Canada; 980 Route 105, Chelsea, Quebec, J0X 1M0 Canada; 980 Route 105, Chelsea, Quebec, J0X 1N0 Canada, and 921 Chaleur Way, Orleans, Ontario, K1C 2R9 Canada; respectively, have made an invention for which we have made application in the United States of America and the International PCT Office; and

Whereas National Research Council of Canada, incorporated as a company under the National Research Council Act by the Parliament of Canada, and situated in the city of Ottawa, Province of Ontario, Canada, is desirous of acquiring the entire interest therein;

NOW, THEREFORE, in consideration of ONE DOLLAR (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we do sell and assign to National Research Council of Canada, our full and exclusive right, for the territory of Canada and the United States Of America and all other countries, including the right to file said foreign applications under the provisions of the International Convention, in and to the said invention as described and claimed in the application for patent entitled

3-Dimensional In Vitro Models Of Mammalian Tissues

Application S.N. 60/137,596 filed on the 3rd day of June, 1999 in the United States of America and Application PCT/CA00/00650 filed June 2, 2000 in the International PCT Office therefor; and we hereby request the Commissioner of Patents and Trademarks in all countries to issue said Letters Patent, as far as our rights are concerned, to National Research Council of Canada, as the

assignee, for the sole behoof of said National Research Council of Canada, and its legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

Executed this 30 day of Octob	<u>~</u> , 2001
Vu pour la legaltare Vernissieux (Mance).	
de M.AJONSHOTTE Herry Cette less Protino ne comporte unquae	our hour
vérille aller de l'exactitude des taits mente verde de sile present decument	Herve JOUISHOMME
3 0 OCT 2001	
A War San Your le Maire,	ation by Witness
DERN BERN	· ^
-0:	RIEUR LILICRUE E. Klugen . say:
	ent and did see, Herve Jouishomme, who is
personally known to me duly sign a	and execute the above Assignment.
Executed this 22 day of octa-	MAIRIE DE VENISSIEUX MOULIN A VENT 44°, Rue Emest Henen 69200 VENISSIEUX Tél. 04 72 78 80 30 Tél. 04 72 78 80 30
	tion by Witness
1, LISE HURHE	whose full post office say:
address is 100 Susse Dry	1 Others KIAOR6 say:
That I was personally preser	nt and did see, Jenny Phipps, who is
personally known to me duly sign a	nd execute the above Assignment.
	<i>D_</i>

Executed this 23 day of October, 2001 at Chelua (QC)
at Chelua (QC)
Michel PHIPPS
Declaration by Witness
1, John Majone, whose full post office
address is 2403 Ogilvie Road say:
That I was personally present and did see, Michel Phipps, who is
personally known to me duly sign and execute the above Assignment.
Executed this 22 day of OCTOBER, 2001
at OTTAWA
Suzanne LACELLE
Declaration by Witness
1. LISE HUGHES whose full post office
address is LOa Sussef Drive Other KIA Offsay:
That I was personally present and did see, Suzanne Lacelle, who is
personally known to me duly sign and execute the above Assignment.
1. Signifient.